

Revised Road Costs Associated with Anticipated Increased Logging Activity in Northern Arizona

Project One Time Road Construction Costs by priority (Costs and lengths are estimates only)					
Priority Ranking ¹	Road Number	Length (miles)	Anticipated Project/Maint Cost	Ownership	Cost Rational
1	State Route 261	20.4	\$5,000,000	State	Lay down 2 ½ inches of asphalt to upgrade the allowable weights to allow for log truck activity
2	Lake Mary Road	(Bridge)	\$2,000,000	Coconino County	Upgrade Willow Valley Bridge Structurally sound, need to have new surface and maybe some work on the top. They are on a short list for federal funds, work to begin in about 2 years probably.
3	Porter Mtn Road		\$224,000	Navajo County	Needs to be double chip sealed before the road deteriorates
4	State Route 473	10.2	\$2,500,000	State	Upgrade the road to allow higher weights to be hauled over the road, specifically loaded log trucks
5	State Route 67	24.5	\$8,500,000	State	Upgrade the road to allow higher weights to be hauled over the road, specifically loaded log trucks
	State Route 191		<i>Very roughly</i> \$10,000,000		
Estimated Total			\$18,500,000.00		

¹Priority rankings are not finalized and are based upon due diligence to this point in time

There is a question on State Route 191. The ADOT tables show turning radius restrictions on the road for approximately 80 miles; Clifton to Alpine. It is unknown if this is actually true on the upper approximately 30 miles (approximately Vista Point to Alpine (MP 225 to MP253)). If there are significant turning radius problems, then these could be an expensive one-time need that would be a high priority.

Projected Additional Road Maintenance Impact from Forest Harvest Activities in Northern Arizona by relative priority (Costs and lengths are estimates and will need

Road Number	Length (miles)	Anticipated Project /Maintenance Cost	to be reviewed)	
			Ownership	Cost Rational
State Route 273	16.4	\$24,600	State Weight restrictions are in review	Anticipated heavy truck traffic
Apache County Road 3140	39.7	\$198,500	Apache County	Major arterial route for industry
Apache County Road 3144	26.3	\$131,500	Apache County	Major arterial route for industry
Apache County Road 4140	2.0	\$10,000	Apache County	Major arterial route for industry
Porter Mountain Road	4.5	\$9,000	Apache County	Road Major artery through section of A-S NF
Navajo County 147	9.6	\$48,000	Navajo County	Major arterial route for industry
Lake Mary Road (FH3)	52.7	\$395,250	Coconino County	Major artery route for industry
<i>Schultz Pass Road</i>	<i>4.0</i>	<i>\$8,000</i>	<i>US Forest Service</i>	
Highway 260	87.3	\$174,600	State	Payson to Eagar
State Route 87	85	\$255,000	State Route	Payson to Winslow, Major artery route for industry
Forest Road 249	16.5	\$123,750	Apache County/USFS	Reconstruction of asphalt Major arterial route for industry Joint agreement between USFS and Apache County to repair/maintain
US 180	30	\$60,000	State	NM State Line to Springerville
US 89A	7	\$14,000	State	Oak Creek Overlook to I-17
Highway 60	34.5	\$172,500	State	Springerville to Forest Energy in Show Low
US 191	28.0	\$40,000	Apache County	Vista Point North to Alpine
State Route 99	26	\$130,000	State	Major arterial route for industry Has two bridges with 80,000lbs weight restrictions
US 180	25	\$125,000	State Route	Flagstaff to Saddle Mountain
US 64	50	\$100,000	State	Tusayan to I-40
US 89N	12	\$24,000	State	Past Sunset Crater out of Flagstaff
Section of State Route 77	27.5	\$137,500	State	Holbrook to Snowflake Power
US 89A	29.8	\$149,000	State	Jacob Lake to mill in Fredonia
N. Main Street/US Route 180	1.6	\$5,000	Town of Eagar	Main street through Eagar
Young Highway	17	\$34,500	Gila County/US Forest Service Agreement	Traffic north of Young
Colcord Rd.	6.0	\$18,000	Gila County	Haul routes from treatment area on Tonto NF
Control Rd.	4.0	\$12,000	Gila County	Haul routes from treatment area on Tonto NF
Estimated Total		\$2,497,700.00		